PATENT APPLICAT N FEE DETERMINATION RECORD Effective December 8, 2004

Application or Docket Number 10/019416

CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN TYPE (Column 1) OR (Column 2) SMALL ENTITY U.S. NATIONAL STAGE FEES RATE FEE RATE. FEF BASIC FEF SMALL ENT. = \$ 150 LARGEENT. = \$ 300 BASIC FEE BASIC FEE 300 Selisties PCT Article 33(1)-EXAMINATION FEE All other situations = (4) = \$50/\$100EXAML FEE \$100/\$200 EXAM FEE U.S. IS ISA = \$ 50/\$ 100 200 SEARCH FEE All-other situations = ALL other countries = SEARCH FEE \$ 250 / \$ 500 \$ 200 / \$ 400 SEARCH FEE (i) FEE FOR EXTRA SPEC. PGS. minus 100 = / 50 = X \$ 125 = X \$ 250 = TOTAL CHARGEABLE CLAIMS minus 20 = X \$ 25 =OR X \$ 50'= INDEPENDENT CLAIMS minus 3 X \$ 100 = OR X \$ 200 = MULTIPLE DEPENDENT CLAIM PRESENT 1 +\$ 180 = OR + \$ 380 = If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL 000.00 CLAIMS AS AMENDED - PART II OTHER THAN (Column 1) SMALL ENTITY (Column 2) (Column 3) OR SMALL ENTITY HIGHEST REMAINING NUMBER PRESENT ADDL AFTER **PREVIOUSLY** RATE TIONAL EXTRA MENDMENT RATE TIONAL AMENDMENT PAID FOR FEE FEE Total Minus X \$ 25 = OR X\$50= Independent Minus X \$ 100 = OR X \$ 200 = FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM + \$ 180 = **OR** + \$ 360 = TOTAL ADDIT TIDDE LATO OR FFF (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST REMAINING NUMBER ADDI-PRESENT ADDI-AFTER RATE PREVIOUSLY TIONAL EXTRA RATE AMENDMENT AMENDMENT TIONAL **PAID FOR** FEE FEE: Total Minus X\$25= OR X\$50 =Independent Minus X \$ 100 = X \$ 200 = FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM + \$ 180 = OR + \$ 360 = TOTAL ADDIT OTAL ADDIT OR FEF

If the entry in column 1 is less than the entry in column 2, write ${}^{\circ}\!\!{}^{\circ}$ in column 3.

If the "Highest Number Previously Paid For" IN THIS SPACE is less than "20", enter "20".

eee is the "Highest Number Previously Paid For" IN THIS SPACE is less than "J", enter "J", The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.